## PATENT APPLICATION

STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Nobuaki HASHIMOTO

Group Art Unit: 2818

Application No.: 10/804,039

Examiner: T. Le

Filed: March 19, 2004

Docket No.: 101266.02

For:

ELECTRONIC COMPONENT SEMICONDUCTOR DEVICE, METHOD OF MAKING THE SAME AND METHOD OF MOUNTING THE SAME CIRCUIT BOARD AND

**ELECTRONIC INSTRUMENT** 

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- This Information Disclosure Statement is being filed more than three months after  $\bowtie$ 1. the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
  - $\boxtimes$ I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- M 2. The references were cited in a counterpart foreign application.
- A concise explanation of the relevance of the non-English language reference appears in the Appendix attached hereto. See Reference 9.
- $\boxtimes$ 4. English language Abstracts of the non-English language references are attached hereto.

5. A computer-generated English language translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See References 10-13.

Respectfully submitted,

landi mans

James A. Oliff

Registration No. 27,075

Randi B. Isaacs

Registration No. 56,046

JAO:RBI/cfr

Date: May 13, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

Sheet	1	of	1	
-------	---	----	---	--

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 101266.02		APPLICATION NO. 10/804,039		
INFORMATION DISCLOSURE STATEMENT								
(Use several sheets if necessary)			APPLICANT(S) Nobuaki HASHIMOTO					
( MAY 1 3 2005 5				FILING DATE March 19, 2004		GROUP 2818		
		U.S.	PATI	ENT DOCU	MENTS			
EXAMINER INITIAL		DOCUMENT NUMBER		DATE NAM			CLASS	SUB CLASS
		FOREIG	N P	ATENT DO	CUMENTS		1	
		DOCUMENT NUMBER		DATE	COUNTRY		CLASS	SUB CLASS
	1	52-8785		977	Japan w/English Abstract			
	2	63-229839	9/1988		Japan w/English Abstract			
	3	64-1257		989	Japan w/English Abstract			
	4	1-196856		989	Japan w/English Abstra	ct		
<u></u>	5	2-109358	4/1990		Japan w/English Abstra	ct		
	6	3-20041		1991 Japan w/English Abstract		ct		
	7	3-198342		Japan w/English Abstract		ct		
	8	4-10429		Japan w/English Abstr		ct		
	9	4-74427		5/1992 Japan				
	10	6-77283		Japan w/English Transl		ation		
	11	6-69211		3/1994 Japan w/English Trans		ation		
	12	8-203906		1996 Japan w/English Transl		ation		
	13	8-250549		996	Japan w/English Translation			
		OTHER DOCUMENTS (Inc	ludii	ng Author,	Γitle, Date, Pertinent Page	s, etc.)		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
EXAMINER DATE CONSIDERED								
		citation considered, whether or not ci					through citati	on if not in

Date: May 13, 2005